UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/596,371	06/09/2006	Yasutaka Shigemoto	60303.59/ok	5752
54070 7590 07/27/2010 HITACHI METALS, LTD.				
C/O KEATING	& BENNETT, LLP	SHEEHAN, JOHN P		
1800 Alexander Bell Drive SUITE 200			ART UNIT	PAPER NUMBER
Reston, VA 20191			1793	
			NOTIFICATION DATE	DELIVERY MODE
			07/27/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

JKEATING@KBIPLAW.COM uspto@kbiplaw.com pmedley@kbiplaw.com

	Application No.	Applicant(s)		
	10/596,371	SHIGEMOTO	SHIGEMOTO ET AL.	
Notice of Abandonment	Examiner	Art Unit		
	John P. Sheehan	1793		
The MAILING DATE of this communication app	I .		ddress	
This application is abandoned in view of:		,		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of</li> <li>(b) ☐ A proposed reply was received on, but it does</li> </ul> </li> </ol>	Mailing or Transmission date month(s)) which expi	d ), which is after the red on		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 25 cm.	d Notice of Appeal (with appe			
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See			ply, to the non-	
(d) 🛮 No reply has been received.				
<ul> <li>2.  Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)</li> <li>(a)  The issue fee and publication fee, if applicable, was</li></ul>	35). s received on (with a	a Certificate of Mailing or 1	Fransmission dated	
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due			
The issue fee required by 37 CFR 1.18 is \$		ed by 37 CFR 1.18(d). is \$		
(c) ☐ The issue fee and publication fee, if applicable, has no		· · · · · · · · · · · · · · · · ·		
3. Applicant's failure to timely file corrected drawings as requallowability (PTO-37).	•			
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	_ (with a Certificate of Mailin	g or Transmission dated	), which is	
(b) $\square$ No corrected drawings have been received.				
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record	I, the assignee of the entire	e interest, or all of	
5. The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in	a representative capacity	under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		d because the period for se	eeking court review	
7. ☐ The reason(s) below:				
	/John P. Sheehan Primary Examiner Art Unit: 1793			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20100722 Part of Paper No. 20100722